Technical Sheet

N3.75SH
Square Twist Nail Sheradised

N3.75 square twist nails are tested and approved for use when installing Simpson Strong-Tie connectors including joist hangers, brackets and straps. CE marked to EN14592.
Sheradised coating suitable for service class 2 environments.



Features

Material

- Steel - sheradised coating

Features

- CE marked to EN14592
- Square twist profile
- Sheradised coating

Applications

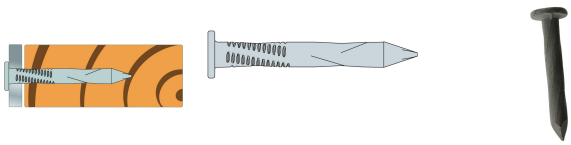
Suitable On

- Fastening hangers with straps
- Fastening hangers with top flanges
- Fastening ZS clip for I-beams

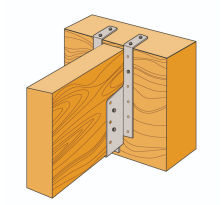
Common Applications

Fastening connectors to timber including solid wood, composite lumber and glued-laminated timber.

- Joist hanger fastening
- Angle brackets
- Straps
- Nail plates



3.75x30mm Square Twist Nail



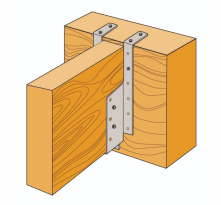
Fastening an adjustable strpas hangers with N3.75 nails



Square twist nails



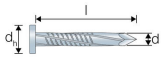
Square twist nails



Fastening an adjustable strpas hangers with N3.75 nails

N3.75SH
Square Twist Nail Sheradised

Technical Data



Product Dimensions

Reference	Fasteners Dimensions[mm]			
	Product Dimensions[mm]			Other
	d[mm]	l[mm]	dh[mm]	Weight[kg]
N3.75X30SH/1KG	3.75	30	8	0.003
N3.75X30SH/2.5KG	3.75	30	8	0.003
N3.75X30SH/5KG	3.75	30	8	0.003
N3.75X30SH/25KG	3.75	30	8	0.003

Performance Values

Reference	Nail characteristic parameters			
	Characteristic parameters			
	Characteristic Yield Moment My,k[Nm]	Characteristic Withdrawal Parameter fax,k,90°[N/mm²]	Characteristic Head Pull-Through Parameter fhead,k[N/mm²]	Characteristic tensile capacity - $f_{tens,k}$[kN]

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